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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 7

Complete if Known

Application Number	10/526,416
Filing Date	38413
First Named Inventor	Matthew M. Terry
Art Unit	3641
Examiner Name	Stephen Johnson
Attorney Docket No.	00820-03

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)		MM-DD-YYYY	Applicant of Cited Document	
/S.J./	1	US -	7211348	5/1/2007	Wadley	Entire document
	2	US -	6740381	5/25/2004	Day	Entire document
	3	US -	6739104	5/25/2004	Tokonabe	Entire document
	4	US -	6684943	2/3/2004	Dobbs	Entire document
	5	US -	6676797	1/13/2004	Tippett	Entire document
	6	US -	6644535	11/11/2003	Wallach	Entire document
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		Country Code ³	Number ⁴ Kind Code ⁵	MM-DD-YYYY	Applicant of Cited Document		
Examiner Signature	/Stephen Johnson/				Date Considered	09/28/2007	

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Sheet 2 of 7		Attorney Docket No. 00820-03	

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	21	US -	6003591	12/21/1999	Campbell	Entire document
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	25	US -	5962150	10/5/1999	Priluck	Entire document
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	39	US -	5677029	10/14/1997	Prevorsek	Entire document
	40	US -	5673571	10/7/1997	Moss	Entire document
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	47	US -	5591162	1/7/1997	Fletcher	Entire document
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Examiner Name		Stephen Johnson	
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		copy of document not provided.					
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⁶Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. The collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual cas comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED

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Substitute for form 1449B/PTO		JUN 26 2007		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number		10/526,416	
		Filing Date		March 2, 2005	
		First Named Inventor		Matthew M. Terry	
		Art Unit		3641	
		Examiner Name		Stephen Johnson	
		Attorney Docket Number		00820-03	
Sheet	1	of	3		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.J./	A	WADLEY, "Manufacture of Cellular Metals: An Overview of Concepts for Stochastic and Periodic Materials," MetFoam 2001, (June 18, 2001).	
	B	UNKNOWN, "DUOCEL Foam Metal for Semiconductor Applications," ERG Materials and Aerospace Corporation website, no date	
	C	UNKNOWN, ERG Materials and Aerospace Corporation website no date	
	D	UNKNOWN, "Reticulated Vitreous Carbon," ERG Materials and Aerospace Corporation website no date	
	E	UNKNOWN, "Properties of DUOCEL Silicon Carbide Foams," ERG Materials and Aerospace Corporation website no date	
	F	BOOMSMA, "Metal Foams for Compact High Performance Heat Exchangers," Laboratory of Thermodynamics in Emerging Technologies, website 2001	
	G	GIBSON, "Metallic Foams: Structure, Properties and Applications," ICTAM 2000, (August 28, 2000).	
	H	UNKNOWN, "Directed Vapor Deposition of Ultralightweight Metal Foams," UVA website no date	
	I	UNKNOWN, "Micro Heat Exchangers," Institut for Mikrotechnik Mainz GmbH, (February 1, 1998).	
/S.J./	J	NAANES, "Grant funds University heat-exchanger project," The Reveille, Louisiana State University, (November 9, 1999).	

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Sheet	2	of	3	Attorney Docket Number	00820-03

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/S.J./	K	UNKNOWN, "Solid Sorption Machines with Heat Pipe Heat Exchangers for Heat Transfer Enhancement and Thermal Control," U.S. Civilian Research & Development Foundation website, Abstract #BE1-107 no date	
	L	ITOH, "Itoh's Micro Heat Pipe Home Page," Itoh's website, no date	
	M	UNKNOWN, "A High Performance Heat Sink Using Micro Heat-Pipes Now Available at Low Price," Furukawa Electric website, (January 25, 2000).	
	N	UNKNOWN, "The Application of Micro-Heat-Pipe in a Portable Electronic System," Industrial Technology Research Institute, Vol. 7 (Winter), (1996).	
	O	UNKNOWN, "Thermal Management - Heat Pipes," Fujikura Europe Limited website, United Kingdom. no date	
	P	UNKNOWN, "Thermal Management - Heat Sinks," Fujikura Europe Limited website, United Kingdom. no date	
	Q	QUEHEILLALT, ET AL., "Electron beam - directed vapor deposition of multifunctional structures," Mat. Res. Soc. Symp. Proc., Vol. 672, (November 12, 2001).	
	R	SEOK HWAN MOON, ET AL., "Experimental study on the thermal performance of micro-heat pipe with cross-section of polygon," Microelectronics Reliability 44 (2004) 315-321, (February 12, 2003).	
	S	SYPECK, "Multifunctional microtruss laminates: Textile synthesis and properties," Mat. Res. Soc. Symp. Proc. Vol. 672 2001 Materials Research Society no date	
/S.J./	T	EVANS, "Lightweight materials and structures," MRS Bulletin Oct 2001	

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Sheet	3	of	3		

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